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PTO/SB/21 (09-04)
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Application Number 09/674,457-Conf. #8539 Filing Date **TRANSMITTAL** May 7, 1999 First Named Inventor **FORM** Per Andersson Art Unit 1743 (to be used for all correspondence after initial filing) Examiner Name D. K. Handy Attorney Docket Number HO-P02191US0 Total Number of Pages in This Submission

	<u></u>				
EN	CLOSURES (Check all that a	apply)			
X Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC			
x Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):			
Express Abandonment Request	Request for Refund	Return Receipt Postcard			
X Information Disclosure Statement	CD, Number of CD(s)	_			
Certified Copy of Priority Document(s)	Landscape Table on CD				
Reply to Missing Parts/ Incomplete Application	Remarks				
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
	·				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
FIRM Name FULBRIGHT & JAW	ORSKI L.L.P.				
Signature // // // // // // // // // // // // //					
Printed name Melissa W. Acosta,	Ph.D.				
Date October 4, 2005	Reg. N	45,872			

PTO/SB/17 (12-04v2)
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S/		Complete if Known					
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 481	8). Application Nun	Application Number 09/674,457-Conf. #8539		onf. #8539			
FEE TRANSMITTAL	Filing Date	Filing Date May 7, 19		7, 1999			
For FY 2005	First Named Inv	First Named Inventor Per		Per Andersson			
FOI F1 2005	Examiner Name	D	. K. Handy				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit		743				
TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attorney Docket	No. H	O-P02191US	80			
METHOD OF PAYMENT (check all that apply)							
X Check Credit Card Money Order	None Other (please identify	y):				
Deposit Account Deposit Account Number: 06-2375 Deposit	Account Name:	Fulbrig	ht & Jawors	ki L.L.P.			
For the above-identified deposit account, the Direct	or is hereby authorize	ed to: (check	all that apply)				
Charge fee(s) indicated below	Charg	e fee(s) indic	ated below, ex	xcept for the filing fee			
Charge any additional fee(s) or underpayment fee(s) under 37 CFR 1.16 and 1.17	of X Credit	any overpay	ments				
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES Small Entity	SEARCH FEES Small Entity		TION FEES Small Entity				
	(\$) <u>Fee (\$)</u>	Fee (\$)	Fee (\$)	Fees Paid (\$)			
Utility 300 150 5	00 250	200	100				
Design 200 100 1	00 50	130	65				
Plant 200 100 3	00 150	160	80				
Reissue 300 150 5	00 250	600	300				
Provisional 200 100	0 0	0	0				
2. EXCESS CLAIM FEES				Small Entity			
Fee Description				Fee (\$) Fee (\$)			
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)				50 25			
Multiple dependent claims				200 100 360 180			
	ee Paid (\$)	Muit	tiple Depende				
-= x =	20 1 did (#)	Fee		Fee Paid (\$)			
			141 -	<u> </u>			
- · · ·	ee Paid (\$)						
- = X =X							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
		ction thereof	Fee (\$)	Fee Paid (\$)			
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) -100 = /50 (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY							
Signature ///	Registration No. (Attorney/Agent)	45,872	Telephone	(713) 651-5407			
Name (Print/Type) Melissa W. Acosta, Ph.D. Date October 4, 2005							



Docket No.: HO-P02191US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Per Andersson et al.

Application No.: 09/674,457 Confirmation No.: 8539

Filed: May 7, 1999 Art Unit: 1743

For: MICROFLUIDIC DEVICE Examiner: D. K. Handy

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Application No.: 09/674,457 Docket No.: HO-P02191US0

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. HO-P02191USO. A duplicate copy of this paper is enclosed.

Dated: October 4, 2005

Respectfully submitted,

Melissa W. Acosta, Ph.D. Registration No.: 45,872

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002.OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Complete if Known	
				Application Number	09/674,457
11				Filing Date	May 7, 1999
l s				First Named Inventor	Per Andersson
ŀ				Art Unit	1743
L	(use as many sheets as necessary)			Examiner Name	D. K. Handy
Sheet	1	of	1	Attorney Docket Number	HO-P02191US0

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/DH/	AA*	US-20020025583	02-28-2002	Ellsworth et al.	

		FOREI	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	זי
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	1			

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

plication No. (if known): 09/674,457

Attorney Docket No.: HO-P02191US0

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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 678178095 US in an envelope addressed to:

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on	October 4, 2005
	Date

Onlie ?	ouoni.		
Signat	ture		
Julie E	rwin		
Typed or printed name of person signing Certificate			
	(713) 651-5187		
Registration Number, if applicable	Telephone Number		

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Fee Transmittal (1 page)
IDS (Citation) by Applicant (1 page)
Information Disclosure Statement (2 pages)
Transmittal (1 page)

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